Manhole Inspection Summary N			Ma	anhole # S53K05	5MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 53	BK Node: 055	Status: Found		Insp Date: 2/10/09 1	1:43 AM	
Incomplete Comments				Crew: REI		
				Inspector: paulfry		
				Firm: ATS		
Location	Address: 801 FAIT-A	LLEY-HUDSON		Cross Street: S ROBINSON	ST	
Manhole	Type: Terminal	ocation: Alley		Ground Conditions: Dry		
	☐ Prev. Rehab \	Weather: Dry	S	Subject To Ponding: None		
Comments	Comments USED HYDROLIC CAR JACK TO OPEN					
Cover	Shape: Circular	Diameter: 24	(in) Lengt	h: 0 (in.) Dist A/B Grade: 0	(in.)	
COVE	Type: Sanitary	Condition: Sou	` ,	Cover Material: Cast Iron	(111.)	
Properties:				ight Insert		
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
					• " >	
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Condition: Infiltration:			_	Brick Deteriorated		
		☐ Cracks ☐ Morta	<u> </u>			
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
	Sound Cracked Root Intrusion Loose Brick Deteriorated Worter Roots Well					
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parg				
•	pe: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Bench	Exists Material:	I Double de	☐ Parge			
Condition:			Deterio	orated Leaks Debris	5	
Channel						
	xposure: Fully Open	Junc Dist: 0	nearest.			
Condition:	Sound Cracke		Deteri	orated Leaks	S	
Steps	Count: 3 Missing:	0				
Surcharge	☐ Evidence Of Surch	narge Depth: 0	(ft.) Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S53K__055MH

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Location View



MISC.



PIPE INTRUSION THROUGH CORBEL @ 6 OCLOCK

Defect 2



DEBRIS IN TERMINAL CHANNEL, corroded steps

Top View



MISC.



PROOF OF MECHANICAL OPENNING

Defect 1



FRAME OFFSET

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.70 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection